Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Friday 11 Sep 2020 until 23:59 on Saturday 12 Sep 2020

Forecast Issued on Thursday 10 Sep 2020 at 16:43

Confidence: High for rain spreading south on Friday and for a fine start Saturday. Lower for rainfall from later Saturday and through Sunday with concerns over position of slow moving front, currently expected to be across western Scotland. Confidence rises again for a fine start to next week.

Headline for Friday 11 Sep 2020: Bright start then afternoon rain. Strong southwesterly winds.

Mountain weather hazards on Friday 11 Sep 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain showers (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Cloudy	Heavy Rain	Light rain	Cloudy
Precipitation probability							
30%	10%	10%	<05%	20%	60%	70%	20%

Forecast for Friday 11 Sep 2020

Weather: A few early showers then mainly dry overnight with clear spells. A bright start with sunny spells but cloud increasing from the northwest through the morning bringing patchy rain to northwestern fells towards midday. The rain turns more persistent and, across western fells, occasionally heavy during the afternoon. The rain clears southeastwards through the late afternoon and evening with some clear sells developing.

Chance of cloud free mountain/hill tops above 800m: Around 80% at first and again in evening with occasional cloud above 750m, becoming close to zero in the west for a time in the early afternoon with periods or persistent cloud above 450m developing but nearer 30% in east with periods above 750m.

Visibility: Good or very good at first and again later falling to several kilometres in rain.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1643 on Thu 10 Sep 2020

Forecast for Friday 11 Sep 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	26/34 SW	28/36 SW	32/41 SW	34/45 SW	36/49 SW	33/45 SW	28/39 SW	22/30 W	20/27 W
600	23/31 SW	23/33 SW	27/38 SW	30/43 SW	33/47 SW	28/41 SW	24/36 SW	19/28 W	16/25 W
300	9/24 SW	10/27 SW	11/30 SW	15/35 SW	17/38 SW	13/33 SW	12/29 SW	9/23 W	7/20 W
Valley	11/25 SW	12/27 SW	12/28 SW	18/35 SW	18/35 SW	16/33 SW	14/28 SW	12/23 W	10/22 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/2	6/1	6/1	7/1	7/1	8/2	8/3	7/2	6/1
600	9/5	9/4	8/4	9/4	9/5	10/5	10/6	9/5	8/4
300	11/10	11/9	11/8	12/9	12/9	12/9	12/9	11/9	10/9
Valley	14/12	14/12	14/11	14/11	14/11	14/11	14/12	14/12	13/11
Freezing Level*	2200m	2400m	1900m	1800m	2400m	2300m	2200m	2000m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View
Valley temperatures near 8 Celsius in east at first. Feeling cold over the higher fells and summits.

Forecast for Saturday 12 Sep 2020
Weather: A bright and largely dry day with some good spells of sunshine, perhaps just the odd shower in the west. Cloud increases during the late afternoon and evening with outbreaks of rain developing towards midnight.

Maximum wind: Southwesterly 20-25mph, gusts around 40mph over ridges and summits.

Chance of cloud free mountain/hill tops above 800m: Close to 100% with little or no cloud expected below the summits through much of the day. Chances fall through the evening.

Visibility: Very good, falling briefly in any showers.

Temperature: **Valleys:** Plus 7 Celsius at dawn rising to plus 16 Celsius by day
At 800m: Around plus 7 Celsius
Freezing level: Above the summits

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